

10a

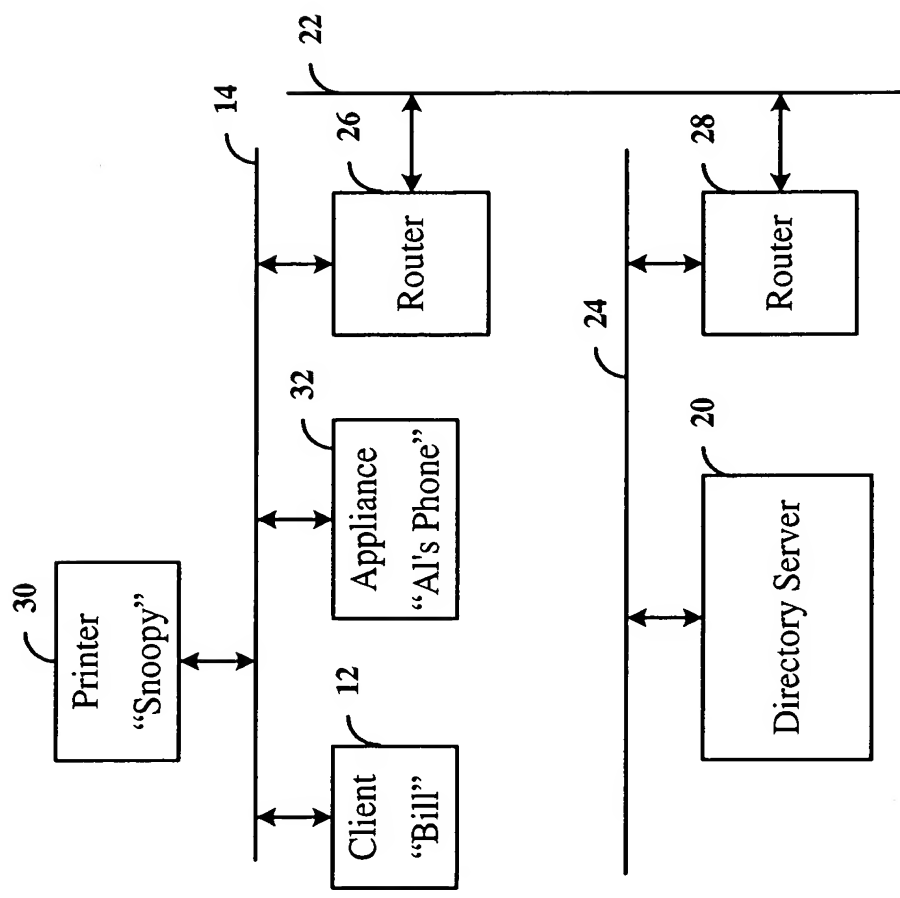


FIG. 1

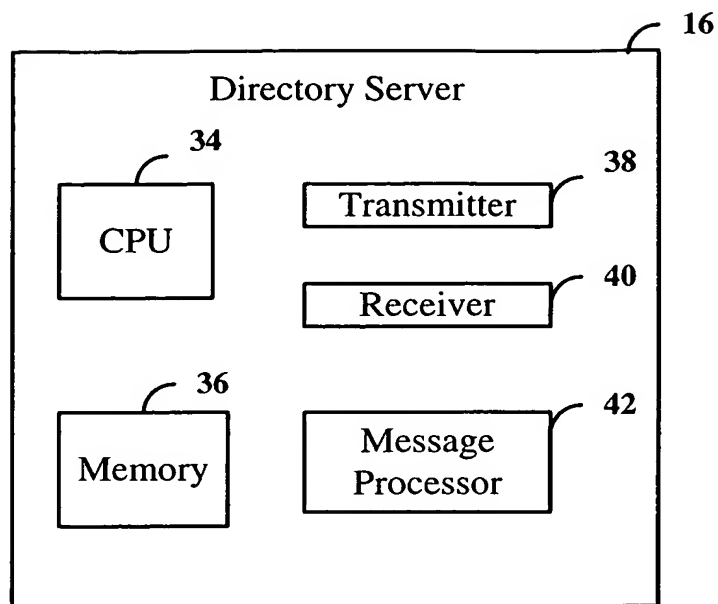


FIG. 2

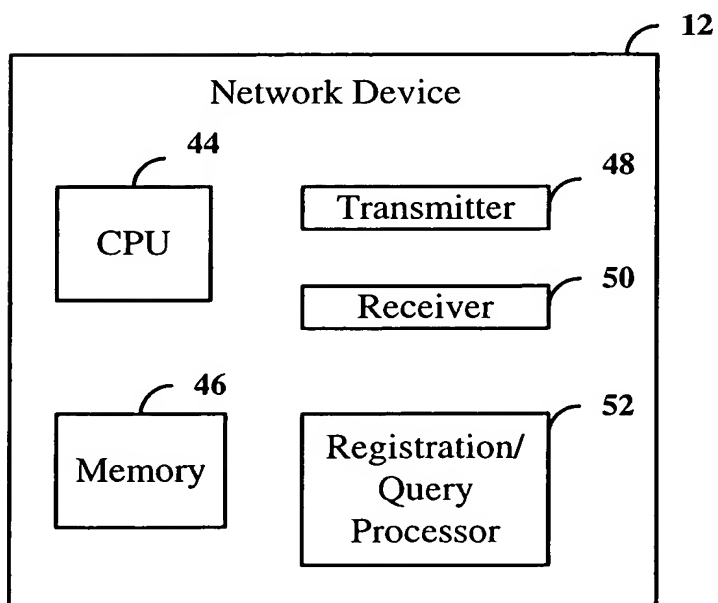


FIG. 3

Source Address	Device Type	Device Name
67.113.234.12	Printer	Snoopy
82.24.117.8	Client	Hillary
117.33.2.45	Client	Joe
117.33.2.45	Printer	Linus
117.33.2.45	Printer	Lucy
67.113.234.12	Client	Bill
67.113.234.12	IP Phone	Al's Phone
⋮	⋮	⋮

FIG. 4A

Source Address	Internal Address	Device Type	Device Name
67.113.234.12	192.168.1.101	Printer	Snoopy
82.24.117.8	-	Client	Hillary
117.33.2.45	208.210.1.47	Client	Joe
117.33.2.45	208.210.1.5	Printer	Linus
117.33.2.45	208.210.1.69	Printer	Lucy
67.113.234.12	192.168.1.100	Client	Bill
67.113.234.12	192.168.1.102	IP Phone	Al's Phone
⋮	⋮	⋮	⋮

FIG. 4B

56a

Source Address	Equivalent Source Address 1	Equivalent Source Address 2	Equivalent Source Address 3	Equivalent Source Address 4	...
67.113.234.12	67.113.234.13	67.113.234.14	67.113.234.15	67.113.234.16	-
117.33.2.45	4.3.116.157	17.1.100.65	-	-	-
⋮	⋮	⋮	⋮	⋮	⋮

FIG. 5

Source Address	Internal Address	Device Type	Device Name
67.113.234.12	192.168.1.101	Printer	Snoopy
82.24.117.8	-	Client	Hillary
117.33.2.45	208.210.1.47	Client	Joe
4.3.116.57	208.210.1.5	Printer	Linus
17.1.100.65	208.210.1.69	Printer	Lucy
67.113.234.13	192.168.1.100	Client	Bill
67.113.234.14	192.168.1.102	IP Phone	Al's Phone
⋮	⋮	⋮	⋮

FIG. 6

10b

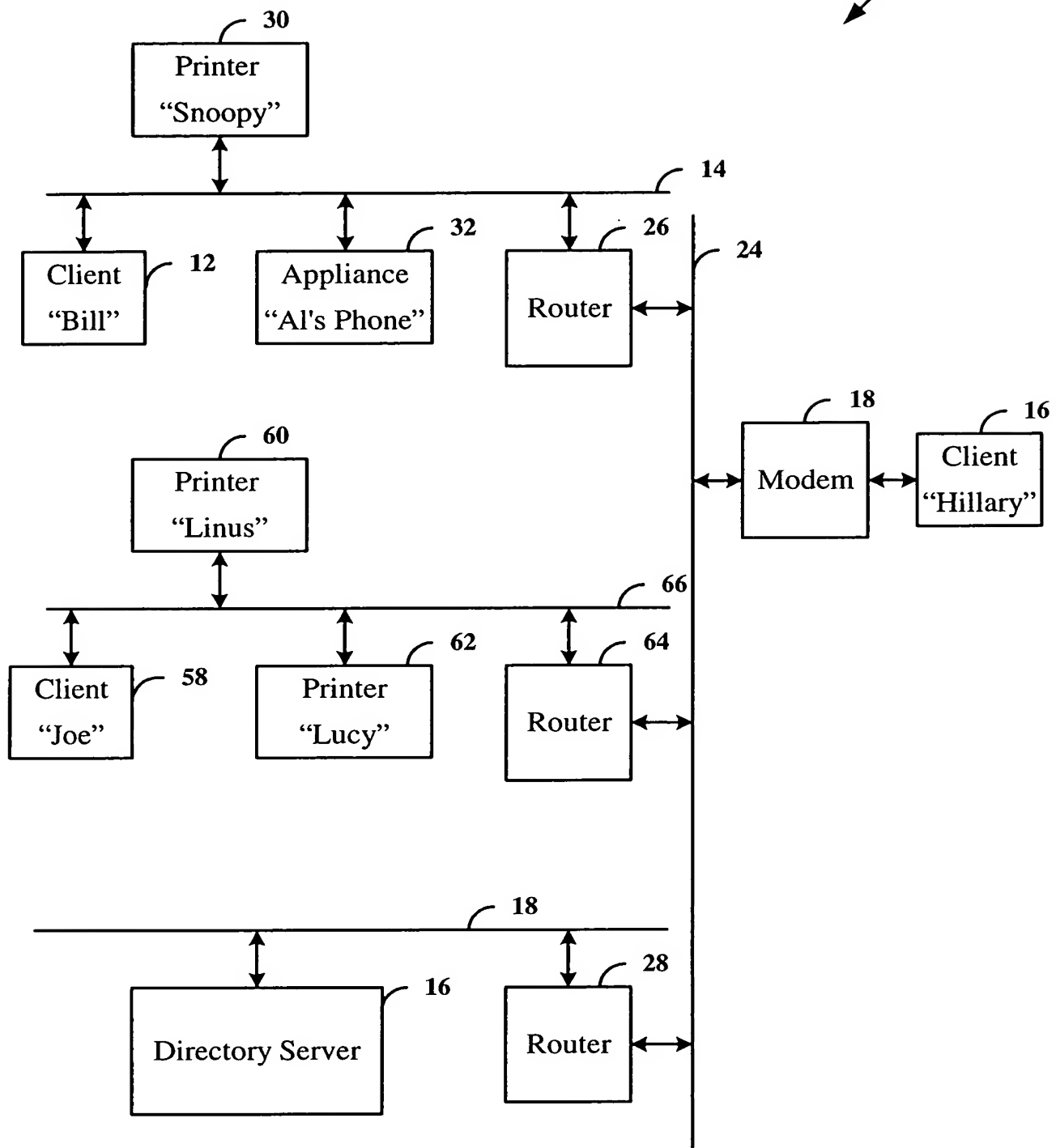


FIG. 7

Source Address	Equiv. Source Address 1	Equiv. Source Address 2	Equiv. Source Address 3	Equiv. Source Address 4	Equiv. Source Address 5	Equiv. Source Address 6	Equiv. Source Address 7
67.113.234.12	67.113.234.13	67.113.234.14	67.113.234.15	67.113.234.16	117.33.2.45	4.3.116.157	17.1.100.65
82.24.117.8	117.33.2.45	4.3.116.157	17.1.100.65	-	-	-	-
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮

FIG. 8

Source Address	Internal Address	Device Type	Device Name	Access Rights	Characteristics
67.113.234.12	192.168.1.101	Printer	Snoopy	Password Required	High Speed B&W
82.24.117.8	10.10.99.32	Client	Hillary	Printers: All IP Phones: None	Desktop
117.33.2.45	208.210.1.47	Client	Joe	Printers: All B&W IP Phones: None	PDA
4.3.116.57	208.210.1.5	Printer	Linus	-	Low Speed B&W
17.1.100.65	208.210.1.69	Printer	Lucy	Preferred Members Only	Color
67.113.234.13	192.168.1.100	Client	Bill	Printers: Low Speed B&W IP Phones: All	Wireless Laptop
67.113.234.14	192.168.1.102	IP Phone	Al's Phone	Printers: All Color IP Phones: All	Secure
:	:	:	:	:	:

FIG. 9

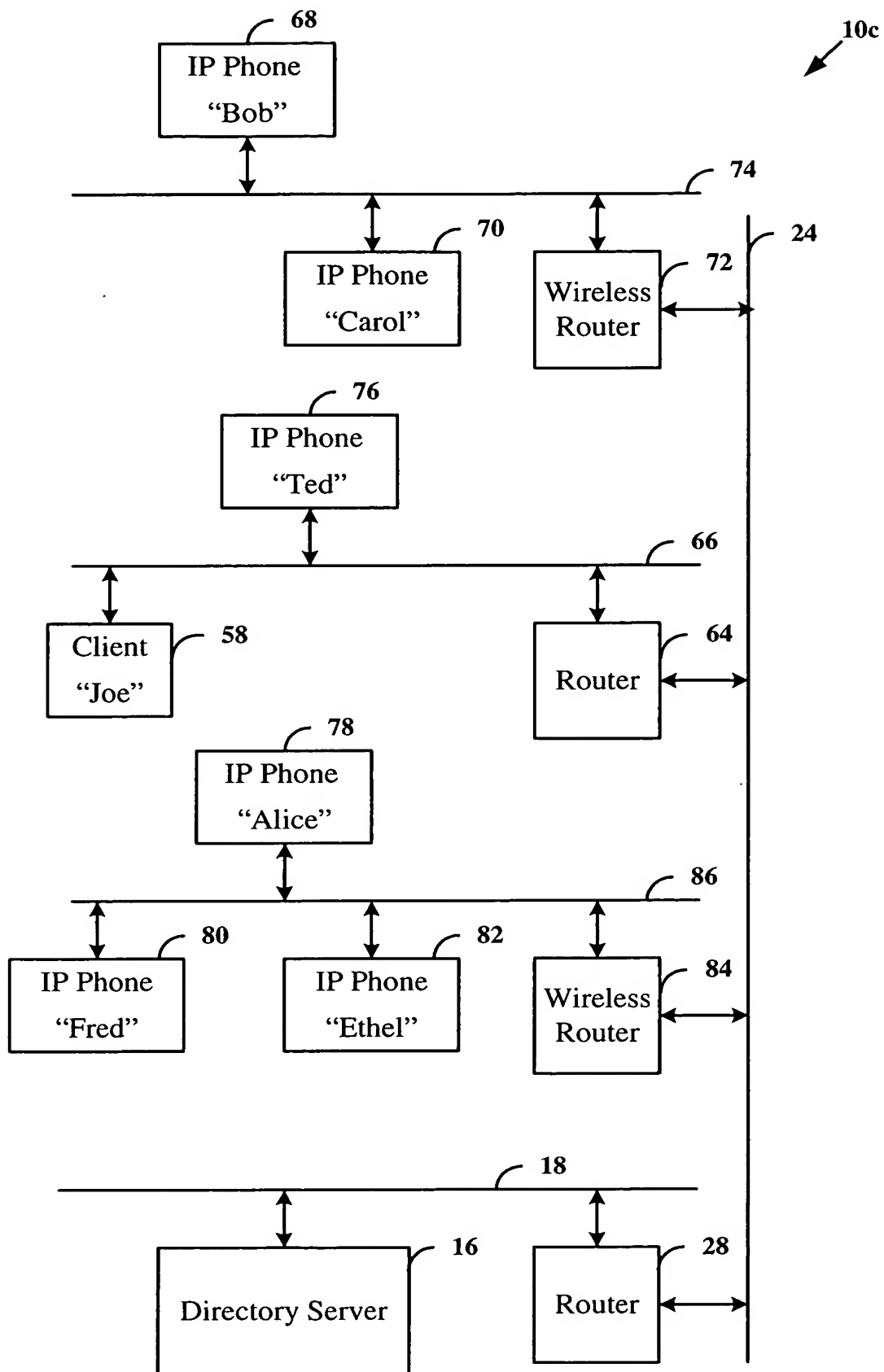


FIG. 10

Source Address	Internal Address	Device Type	Device Name	Location
75.8.92.1	192.168.1.102	IP Phone	Bob	Building A, 2 nd Floor
75.8.92.1	192.168.1.103	IP Phone	Carol	Building A, 3 rd Floor
117.33.2.45	208.210.1.63	IP Phone	Ted	Building A, Conference Room D
19.4.79.65	115.48.1.2	IP Phone	Alice	Building B
19.4.79.65	115.48.1.3	IP Phone	Fred	Building B
19.4.79.65	115.48.1.4	IP Phone	Ethel	Building B
117.33.2.45	208.210.1.47	Client	Joe	Building A, Cubicle 1A238
⋮	⋮	⋮	⋮	⋮

FIG. 11

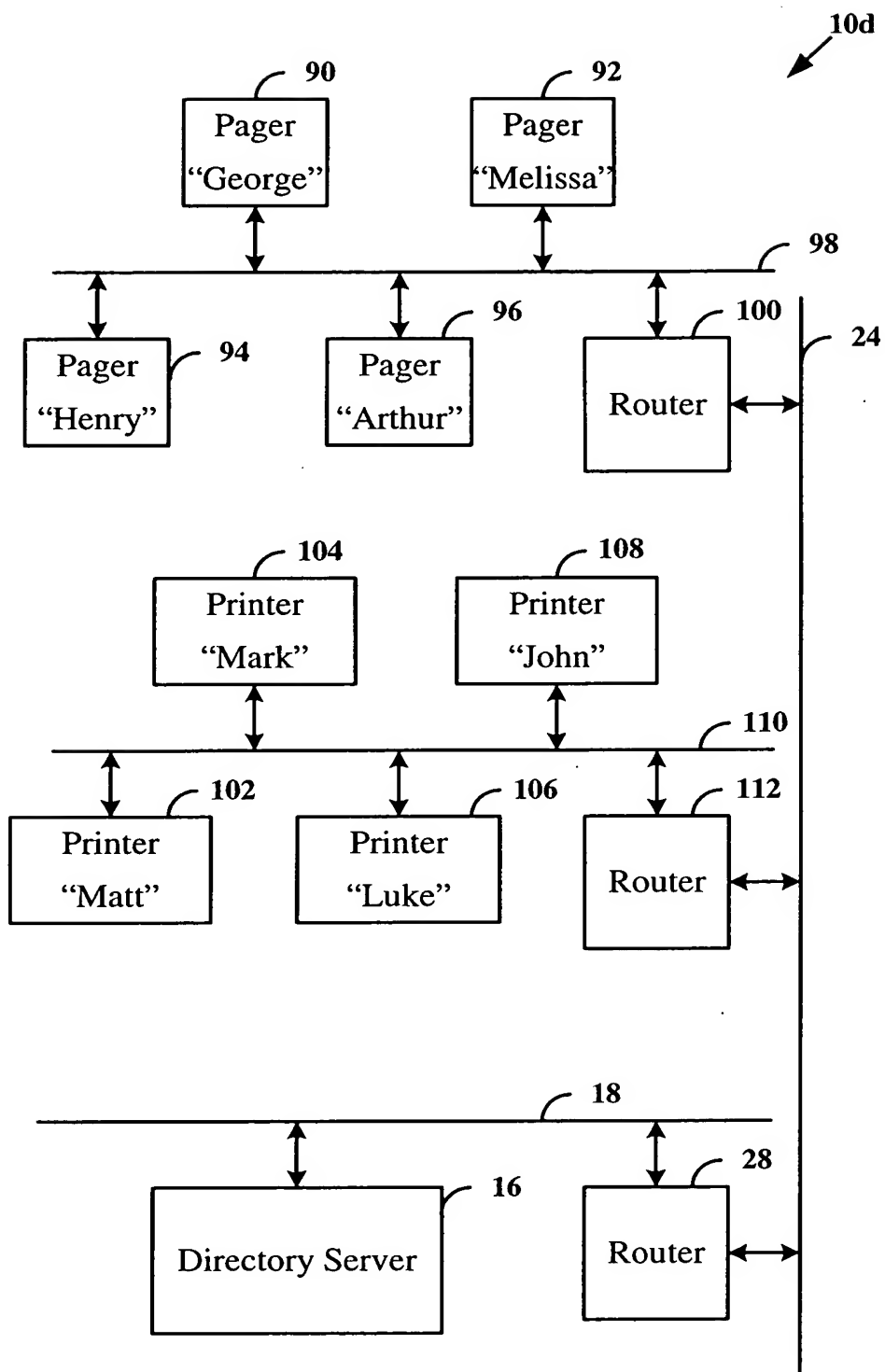


FIG. 12

Source Address	Device Name	Device Type	Internal Address/ Pager Number	Location	Support Status/ Restrictions
2.67.13.120	George	Pager	415-555-1212	San Francisco	Any Customer
2.67.13.120	Melissa	Pager	415-555-1213	San Francisco	Premier Customers
2.67.13.120	Henry	Pager	212-555-1212	New York	Any Customer
2.67.13.120	Arthur	Pager	800-555-1212	US	Priority Fee Support
45.39.1.200	Matt	B&W Printer	78.5.23.42	New York	No Support
45.39.1.200	Mark	Color Printer	78.5.23.50	Dallas	Per Use Fee Support
45.39.1.200	Luke	Low Speed B&W Printer	78.5.23.119	San Francisco	Support - Premier
45.39.1.200	John	Multifunction Device	78.5.23.13	San Francisco	Support - Regular

FIG. 13